

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch

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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000001**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 16-Nov-2006**Location:** Shanghai, China

Submittals(New / Total):	CWR's: 0 / 0	HSR's: 0 / 0	NCR's: 0 / 0
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Item	Title	Detail
1	Major component movement	<p>Conducted Mechanical Tests on the following PQR:</p> <p>1F SAW Fillet Soundness (HP-2006114)-9.3mm maximum single pass and 11mm minimum multi-pass</p> <p>2F FCAW Fillet Soundness (HP-2006111)-single pass fillet weld failed due to lack of fusion</p> <p>3F FCAW Fillet Soundness (HP-2006112)-9.5mm maximum single pass and 9.5mm minimum multi-pass</p>
2	Quality Assurance Inspectors per shift	<p>2 AM</p> <p>0 PM</p>
3	Logistics	New shop facilities still under construction. No structures have been built at this time.

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer